#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III

## 1650 Arch Street Philadelphia, Pennsylvania 19103-2029



SUBJECT:	SPCC PRE-INSPECTION INFORMATION CRITERIA
FROM:	target/contact: Couardo Rovida
	Regina A. Starkey, SPCC Coordinator (3HS32)
Tentative I	aspection Date: November 15, 1999
	ng information pertains to the target facility in preparation to conduct an SPCC inspection with the SPCC Plan:
TARGET F	ACILITY LOCATION; FRP# WV-FRP-005
NAME E	towah Terminal
ADDRESS.	1015 Barlow Dr.
CITY Cho	wieston COUNTY Kanawha STATE WYZIP 25311
OWNER/O	PERATOR INFORMATION:
CITY	COUNTYSTATEZIP
OSC EMER Federal/Stat	ARGET SPECIFICATIONS:  RESPOSC Field Observation_OSC Geographical_Spill History_ te Request_FRP Facility Geographic/Multi-Media Enforce Initiative_ tict of Interest Yes or No
incident not prior 311 vi	BACKGROUND INVESTIGATION (contacts): ification reports (RRC) prior SPCC inspections (SPCC Coord) iolations (Oil Enf Coord) chemical safety audit (3HW33) us contacts as applicable: NPDESUICRCRAUST/LUSTOCI ED FAC COORD STATEUSCGOTHER
COMMEN	TS:
	ige receipt of Pre-inspection information and assign case number as follows:
SPCC Case	Number WV - 00 - 001 Class as Chickey 115/99 Regina A. Starkey,
Inre-inen et	ardisc2/01-26-981 SPCC Coordinator

Celebrating 25 Years of Environmental Progress

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY - REGION III 1650 Arch Street

Philadelphia, Pennsylvania 19103-2029

	Pains Edwards College Books
Inspec	ctor's Printed Name/Signature: <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>
Inspec	ction Team Members: NVNOL / WillWN
Name	/Location of Facility: Pennzoil - Quaku State
Addre	ss: 1015 Raylow Dr.
City:	Charleston county: Kanawha state: WV zip: 253
Facilit	y Contact/Title: John L. Hutchinson / Tuminal Manager
Telepi	hone Number: (304) 342-8161
with the second	of Owner/Operator: Pennspil Products Company
Addre	
City:	
Telepi	hone Number: (7/3) 546-4209
	See pages 10 to 11 for FRP only information
-	psis of business operations: Bulk Oil Storage, Petroleum Sisthibus
Route	of entry and estimated distance to waterway: On the ELK NIVU
110	ess than 14 mi)
Aakna	wledgement:

NOTE: During this inspection the owner/operator of the facility was asked to provide an extra copy of the SPCC Plan, which will be submitted with this report to the SPCC Coordinator. An extra copy of the SPCC Plan was provided to the inspector (YN). If no, the owner/operator of the facility has been asked to send a copy of the SPCC Plan, if available, via certified mail, return receipt requested, within 14 days of the date of this inspection to the SPCC Coordinator (mail code 3HS32) at the address on this letterhead ON).

[Original of this page to SPCC coordinator, copy to facility representative]



of Facility (check all applic		commercial	
	onshore	agricultural	
A CONTRACTOR OF THE CONTRACTOR	offshore	public	
		waste treatment	
	oil production	loading racks	
	oil refining oil storage	vehicles/rail cars (in-fac	(vtilk
	] on storage ] industrial	pipelines (in-facility)	
		oil drum storage areas	
	transformers/oil-filled equipt	***************************************	
Date of facility start operation	1/1-		
Date facility first required p			
Oil storage capacity above		millions N/A	gallons gallons
Oil storage capacity under	ground: 420	** FRP Plan Prepared:	
SPCC Plan prepared:  SPCC Plan available for re		** FRP Plan Available:	Uyon
SPCC Pian available for re	VIEW		
Facility normally attended	at least 8 hours:	24/9 7-3	
SPCC Plan Certified (seal			
Date Certified			
Name of Eng		<u>Kuckingham</u> .	VOV
License Num		State:	WV
SPCC Plan reviewed ever	•		
Record of SPCC Plan revi	ew available:		
Date(s) of Review(s):		Mo	
Spill of more than 1000 ga			
If yes, date o		lan submitted per 40 CFR 112.4:	<u>emporation (in the content of the c</u>
Two spills of harmful quan		1	
If yes, dates	***************************************	lan submitted per 40 CFR 112.4:	
Has there been a change facility's potential for disch	in facility design, construction, op arge? If so, describe:	eration, maintenance which could	affect the
		Date Plan Amended:	

Facili	ty Drainage, Onshore (excluding production facilities) [40CFR112.7(e)1]:	
a.	from diked storage areas via valves:	
	valves manually operated:	
b.	from diked storage areas via pumps or ejectors:	(i)
	pumps or ejectors manually operated:	(ii)
c.	pumps or ejectors manually operated:  storm water inspected prior to discharge:	(ii)
d.	from undiked areas into catchment basins:	
ө.	if dikes or catchment basins are not utilized, is there a diversion system to	
	return spills to the facility:	(iv)
f.	is drainage water treated at the facility:	- 1
Bulk	Storage Tanks, Onshore (excluding production facilities) [40CFR112.7(e)2]:	
	Storage Tanks, Onshore (excluding production facilities) [40CFR112.7(e)2]:  Material and construction of tanks compatible to the oil stored	
	경기 등 전 보다	0
a.	Material and construction of tanks compatible to the oil stored  and the conditions of storage:  All Tank installations have secondary containment:	(ii)
a. b.	Material and construction of tanks compatible to the oil stored and the conditions of storage:  All Tank installations have secondary containment:  Secondary containment appears to be adequate:	(ii)
a. b. c.	Material and construction of tanks compatible to the oil stored and the conditions of storage:  All Tank installations have secondary containment:  Secondary containment appears to be adequate:  Diked areas are sufficiently impervious:	(ii) (ii)
a. b. c. d.	Material and construction of tanks compatible to the oil stored and the conditions of storage:  All Tank installations have secondary containment:  Secondary containment appears to be adequate:  Diked areas are sufficiently impervious:  Drainage from diked areas to on-site treatment:	(ii)(ii)(ii)(iii)
a. b. c. d.	Material and construction of tanks compatible to the oil stored and the conditions of storage:  All Tank installations have secondary containment:  Secondary containment appears to be adequate:  Diked areas are sufficiently impervious:  Drainage from diked areas to on-site treatment:	(ii)   (ii)   (ii)   (iii)
a. b. c. d.	Material and construction of tanks compatible to the oil stored and the conditions of storage:  All Tank installations have secondary containment:  Secondary containment appears to be adequate:  Diked areas are sufficiently impervious:  Drainage from diked areas to on-site treatment:  If no, is the bypass valve normally sealed closed:  Drainage from diked area is inspected:	(ii)(ii)(ii)(iii)(iii)(A)(iii)(B)
a. b. c. d. ·	Material and construction of tanks compatible to the oil stored and the conditions of storage:  All Tank installations have secondary containment:  Secondary containment appears to be adequate:  Diked areas are sufficiently impervious:  Drainage from diked areas to on-site treatment:  If no, is the bypass valve normally sealed closed:  Drainage from diked area is inspected:  Bypass valve is opened and resealed properly:	(ii)(ii)(ii)(iii)(iii)(A)(iii)(B)(iii)(C)
Bulk a. b. c. d.	Material and construction of tanks compatible to the oil stored and the conditions of storage:  All Tank installations have secondary containment:  Secondary containment appears to be adequate:  Diked areas are sufficiently impervious:  Drainage from diked areas to on-site treatment:  If no, is the bypass valve normally sealed closed:  Drainage from diked area is inspected:  Bypass valve is opened and resealed property:  Adequate records of dike drainage are maintained:	(ii)(ii)(ii)(iii)(iii)(A)(iii)(B)(iii)(C)
a. b. c. d. ·	Material and construction of tanks compatible to the oil stored and the conditions of storage:  All Tank installations have secondary containment:  Secondary containment appears to be adequate:  Diked areas are sufficiently impervious:  Drainage from diked areas to on-site treatment:  If no, is the bypass valve normally sealed closed:  Drainage from diked area is inspected:  Bypass valve is opened and resealed properly:  Adequate records of dike drainage are maintained:  Underground tanks at this facility:	(ii)(ii)(ii)(iii)(iii)(A)(iii)(B)(iii)(C)(iii)(D)(iv)
b. C. d.	Material and construction of tanks compatible to the oil stored and the conditions of storage:  All Tank installations have secondary containment:  Secondary containment appears to be adequate:  Diked areas are sufficiently impervious:  Drainage from diked areas to on-site treatment:  If no, is the bypass valve normally sealed closed:  Drainage from diked area is inspected:  Bypass valve is opened and resealed property:  Adequate records of dike drainage are maintained:  Underground tanks at this facility:  Protected from corrosion:	(ii)(ii)(ii)(iii)(A)(iii)(B)(iii)(C)(iii)(D)(iv)
a. C. d.	Material and construction of tanks compatible to the oil stored and the conditions of storage:  All Tank installations have secondary containment:  Secondary containment appears to be adequate:  Diked areas are sufficiently impervious:  Drainage from diked areas to on-site treatment:  If no, is the bypass valve normally sealed closed:  Drainage from diked area is inspected:  Bypass valve is opened and resealed properly:  Adequate records of dike drainage are maintained:  Underground tanks at this facility:	(ii)(ii)(ii)(iii)(iii)(A)(iii)(B)(iii)(C)(iii)(D)(iv)(iv)

h.	Aboveground tanks at this facility:(vi)	
	Subject to periodic integrity testing:(vi)	Ä
	Records of inspections maintained:40CFR112.7(e)8	X
	Internal heating coils utilized:(VII)	N
	If yes, steam return/exhaust monitored:(vii)	Ш
	External heating system utilized:(vii)	И
	Tanks are "fail-safe" engineered:(viii)	Y
	Audible high liquid level alarm:(viii)(A)	<u> </u>
	Visual high liquid level alarm:(viii)(A)	Y
	Automatic high liquid level pump cutoff:(viii)(B)	<u> </u>
	Communications between gauger and pumping station:(viii)(C)	LY
	System of determining liquid level in tanks such as	-
	sensing devises:(viii)(D)	Y
	Direct vision gauges:(viii)(D)	<u>Y</u>
	Sensing devises and/or gauges regularly tested:(viii)(E)	<u>Y</u>
<b>i.</b>	Effluents discharges directly to navigable waters observed frequently	-
	to detect oil spills:(ix)	LY
i.	Causes of oil leaks resulting in accumulations of oil in diked areas are	
	promptly corrected:(x)	Y
k.	Mobile or portable tanks at this facility:(xi)	N
	If yes, are positioned properly:(xi)	
	A secondary means of containment is utilized:(xi)	V
	ctor's comments on Bulk Storage Tanks, Onshore (excluding production facilities), based upon ction:	
47.1		

a. b.	Buried pipelines are corrosion protected:		
	their origin:	(ii)	以
c.	Pipe supports are designed to minimize abrasion and corrosion, and allow for expansion and contraction:	(III)	y V
d.	Aboveground pipelines are inspected regularly:	(iv)	片
е. f.	Periodic pressure testing is conducted:		文
Inspec	ctor's comments on Facility Transfer Operations, Pumping and In-Plant Processes, Or ction facilities), base upon inspection:	nshore (exclud	ling

raciin	ty Tank Car and Tank Truck Loading/Unloading Rack, Onshore [40CFR112.7(e)4]:	Г
a.	Rack drainage flows to catchment basin:	
	Or drainage flows to treatment system:	
	Or secondary containment is used:	(ii) L
b.	Is a system used to prevent vehicular departure before complete	
	disconnect from transfer lines:	(iii) L
	interlock warning lights:	The State of the S
	physical barrier system:	300
	warning signs:	
. ·	Vehicle inspection before departing facility:	90000
nspe inspec	ctor's comments on Facility Tank Car and Tank Truck Loading/Unloading Rack, Onshore, ba	
100	oduction Facilities, Onshore [40CFR112.7(e)5]:	
a.	Drainage from secondary containment systems at tank batteries and central treatment stations are closed and sealed at all times except when rainwater is being drained:	
<b>b.</b>	Prior to drainage, accumulated oil on the rainwater is picked up and returned	<b>L</b>
	to storage or disposed of:	
c.	Field drainage ditches, road ditches, and oil traps, sumps or skimmers are regularly	······
	inspected for oil:	
	Accumulated oil is removed:	
d.	Aboveground tanks at this facility:	Bernen.
	Material and construction are compatible with the oil stored and the	
	conditions of storage:	*
	Secondary means of containment appears adequate:	
	Tank inspections are conducted periodically:	
	By a competent person:	
	Includes tank foundation and supports:	perior.
	Tank battery installations fail-safe engineered:	
	Adequate tank capacity to prevent tank overfill:	
	Overflow equalizing lines between tanks:	
	Vacuum protection to prevent tank collapse:	
	High level alarms:	
	Facility transfer operations at this facility:	[
Θ.		Pressure.
θ		*******
<b>6.</b>	Aboveground valves/pipelines examined periodically:	
	Aboveground valves/pipelines examined periodically:	
	Aboveground valves/pipelines examined periodically:	

b. c. d. *NOTE: Inspector Oil Drillin a.	Secondary containment utilized:  Blowout prevention (BOP) assembly utilized:  Well control system utilized:  Casing and BOP Installations should be in accordance with State regulatory agency requirements 's comments on Oil Drilling and Workover Facilities, Onshore, based upon inspection:  g and Workover Facilities, Offshore [40CFR112.7(e)7]:  Oil drainage collection equipment utilized:  Drains controlled/directed to central collection:  Sump system, if used, adequate sized:  Spare pump/equivalent method available:	
c. d. *NOTE: Inspector Oil Drillin a.	Blowout prevention (BOP) assembly utilized:  Well control system utilized:  Casing and BOP installations should be in accordance with State regulatory agency requirements 's comments on Oil Drilling and Workover Facilities, Onshore, based upon inspection:  g and Workover Facilities, Offshore [40CFR112.7(e)7]:  Oil drainage collection equipment utilized:  Drains controlled/directed to central collection:  Sump system, if used, adequate sized:	
d. *NOTE: Inspector Oil Drillin a. b.	Well control system utilized:  Casing and BOP installations should be in accordance with State regulatory agency requirements 's comments on Oil Drilling and Workover Facilities, Onshore, based upon inspection:  g and Workover Facilities, Offshore [40CFR112.7(e)7]:  Oil drainage collection equipment utilized:  Drains controlled/directed to central collection:  Sump system, if used, adequate sized:	
*NOTE: Inspector Oil Drillin a.	Casing and BOP installations should be in accordance with State regulatory agency requirements 's comments on Oil Drilling and Workover Facilities, Onshore, based upon inspection:  g and Workover Facilities, Offshore [40CFR112.7(e)7]:  Oil drainage collection equipment utilized:  Drains controlled/directed to central collection:  Sump system, if used, adequate sized:	
Oil Drillina.	's comments on Oil Drilling and Workover Facilities, Onshore, based upon inspection:  g and Workover Facilities, Offshore [40CFR112.7(e)7]:  Oil drainage collection equipment utilized:  Drains controlled/directed to central collection:  Sump system, if used, adequate sized:	
Oil Drillin a. b.	g and Workover Facilities, Offshore [40CFR112.7(e)7]: Oil drainage collection equipment utilized:  Drains controlled/directed to central collection:  Sump system, if used, adequate sized:	
a. b.	Oil drainage collection equipment utilized:  Drains controlled/directed to central collection:  Sump system, if used, adequate sized:	
<b>b.</b>	Drains controlled/directed to central collection:	toneway.
<b>b.</b>	Drains controlled/directed to central collection:	
b.	Sump system, if used, adequate sized:	entanismi)
	Spare nump/aquivalent method available:	<u>annospolinios</u>
	Chaid hailhadalaagair indana aagaraa	wysammin
	Separators/treaters equipped with dump valves:	
	Measures in place should dump valve fail:	**********
	Atmospheric storage/surge tanks equipped with high level sensing devices:	Executions
е.	Pressure tanks equipped with high and low pressure sensing devices:	es and the
f.	Tanks are corrosion protected:	
	Written procedure for inspecting and testing pollution prevention	меринин
	equipment and systems prepared:	Manne
	Written procedure maintained at the facility:	squesites
	Written procedure included in SPCC Plan:	пербранина
	Inspections and tests conducted periodically:	eresse i will
h.	Surface and subsurface well shut-in valves and devices are sufficiently described:	recession
	Detailed records for each well maintained:	14-14-AN
<b>l.</b>	Blowout prevention (BOP) assembly utilized in accordance with State regulatory	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	agency requirements:	
<b>J.</b>	Well control measures provided in the event of emergency conditions:	-
k.	Written instructions are prepared for contractors and subcontractors	***********
	by the owner or operator:	
	Such instructions are maintained at the facility:	joografischiste
I.	Manifolds are equipped with check valves:	***************************************
m.	Flowlines are equipped with high pressure sensing device and shutin	
	valve at the wellhead:	
	If no, a pressure relief system is provided:	
n.	Pipelines are corrosion protected:	
0.	Sub-marine pipelines are stress protected:	регинали
	Sub-marine pipelines are inspected periodically:	parameter (
	Inspections are documented and maintained:	parametric l

100	ction and Records [40CFR112.7(e)8]: Inspections required by 40 CFR 112 are in accordance with written		
a.	procedures developed for the facility:		Γ
	Written procedures and a record of inspections are signed by the		leener.
b.	appropriate supervisor or inspector:	******	
	Written procedures and a record of inspections are made part of the SPCC Plan:	3	
c. d.	Written procedures and a record of inspections are maintained for a period of 3 Years:		Γ
6 9 9 9 9 9	ctor's comments on Inspections and Records, based upon inspection:		
Secur	ity (excluding oil production facilities) [40CFR112.7(e)9]:		Г
a	Facility is fully fenced:	(i)	L
b.	Entrance gates locked and/or guarded:	(i)	L
c.	Master flow and drain valves secured in closed position when in a		_
	non-operating or non-standby status:	(ii)	Ļ
d.	Starter control on pumps locked in the "off" position or located at a site accessible only		Г
	to authorized personnel when in a non-operating or non-standby status:	(iii)	L
Θ.	Loading/unloading connection of pipelines are capped or blank-flanged		r
	when not in service:	(iv)	L
f.	Facility lighting appears to be adequate to facilitate the discovery of spills during		_
	hours of darkness and to deter vandalism:	(v)	L
Inspe	ctor's comments on Security (excluding oil production facilities), based upon inspection:		
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	onnel Training and Spill Prevention Procedures [40CFR112.7(e)10]:  Personnel properly instructed in spill prevention		- Г
a. k	Designated person accountable for spill prevention:	(ii)	ľ
b.	Spill prevention briefings scheduled periodically:		
c.	Dates of Discharge Prevention Meetings: 3/19/98 3/22/99		
	ctor's comments on Personnel Training and Spill Prevention Procedures, based upon inspe	ction:	
Inspe			

A

1. Secondary Containment (dike or berm system)  a. Drainage mechanism manually operated	2(ii) 2(ii) 2(ii) 2(ii) 2(ii)
b. Capacity appears adequate  c. Sufficiently impervious to stored materials  d. Standing water within dike or berm  e. Debris/vegetation within the dike or berm area  f. Erosion or corrosion of dike or berm  g. Presence of stored material within dike or berm  Secondary Containment (other systems such as moat, catch-basin, pond, etc)	2(ii) 2(ii) 2(ii) 2(ii) 2(ii)
c. Sufficiently impervious to stored materials  d. Standing water within dike or berm  e. Debris/vegetation within the dike or berm area  f. Erosion or corrosion of dike or berm  g. Presence of stored material within dike or berm  Secondary Containment (other systems such as moat, catch-basin, pond, etc)	2(ii) 2(ii) 2(ii) 2(ii)
d. Standing water within dike or berm	2(ii) 2(ii) 2(ii)
e. Debris/vegetation within the dike or berm area  f. Erosion or corrosion of dike or berm  g. Presence of stored material within dike or berm  Secondary Containment (other systems such as moat, catch-basin, pond, etc)	2(ii) 2(ii)
f. Erosion or corrosion of dike or berm	2(ii)
g. Presence of stored material within dike or berm	
2. Secondary Containment (other systems such as moat, catch-basin, pond, etc)	Æ(A)
그렇게 되었다면 하다면 되는데 그는데, 전에 가는데 하다 하다 되었다면 하고 있다면 하는데, 그렇게 하는데, 그런데 하는데, 그는데, 그는데, 그는데, 그는데, 그는데, 그런데, 그런데, 그런데,	
그렇게 되었다. 그는 사람들은 그는 그는 전에 가는 이 사람들이 되었다. 그는 그들은 그렇게 되었다. 그는 그는 그들은 사람들은 그는	
a. Capacity appears adequate	2(ii)·
b. Drainage mechanism manually operated	Sept. 4. 1
c. Standing water within the secondary containment system	
d. Debris/vegetation within the secondary containment system	
e. Erosion or corrosion of the secondary containment system	\$150 pt
f. Presence of stored material within secondary containment	
3. Secondary Containment (drainage systems)	,
a. Drainage adequate to return spilled material to facility	
4. Secondary Containment (none or inadequate) 40CFR §112.7(d)	
. a. Demonstration of impracticability	*******
b. Contingency Plan developed per 40 CFR 109	
c. Written commitment	
.a. Demonstration of impracticability	*****

THIS FACILITY IS NOT SUBJECT TO FRP I	REGULATIONS
IS A COPY OF ATTACHMENT C-II FILLED OPLAN? IF NO PROVIDE A COPY AND RECALONG WITH THE SPCC PLAN.	OUT AND MAINTAINED WITH THE SPCC QUEST FILLED OUT FORM BE PROVIDED
THIS FACILITY IS SUBJECT TO FRP REGU COPY TO EPA REGION III	JLATIONS BUT HAS NOT PROVIDED A
** (THIS SECTION APPLIES TO FRPS ONLY)	
he following 3 lines to be filled out before on-site inspection	on:
RP Regional ID # Reviewer Name	Date of FRP Plan Review Checklist
he following records will be checked:	
ersonnel Response Training	
lame/Position Response Training/Date/No. of Hrs	Prevention Training/Date/No. of Hrs
Note: If appropriate, a copy will be photocopied during the	inspection and noted comments.
orills .	
Orills Ol Notification Drill Dates (Quarterly): 3/18 4/5	8/3 10/7/99
Drills Of Notification Drill Dates (Quarterly): 3 /18 4 / 5 Facility Deployment Drill Dates (Semi-Annual): 17 / 16	
Prills  QI Notification Drill Dates (Quarterly): 3/18 4/5  Facility Deployment Drill Dates (Semi-Annual): 17/16  DSRO Deployment Drill Dates (Annual):	8 3 10 7 99 10 1 99
Drills  QI Notification Drill Dates (Quarterly): 3   18	8 3 10 7 99 10 1 99  2 98 10 1 99
Prills  QI Notification Drill Dates (Quarterly): 3/18 4/5  Facility Deployment Drill Dates (Semi-Annual): 17/16  DSRO Deployment Drill Dates (Annual):	8 3 10 7 99 10 1 99
Orills  QI Notification Drill Dates (Quarterly): 3 18 45 Facility Deployment Drill Dates (Semi-Annual): 10 16  DSRO Deployment Drill Dates (Annual):  Tabletop Drill Dates (Annual): 10 7 97 6	8 3 10 7 99 10 1 99  2 98 10 1 99

#### ATTACHMENT C-II (40 CFR Part 112 - FRP Final Rule p. 34105)

الاللاب	y Name:
•	
acility	y Addresses:
۱.	Does the facility transfer oil over water to or from vessels and does the facility have a total oil storage capacity greater than or equal to 42,000 gallons?
	Storage capacity greater trial or equal to 42,000 genotics
	Yes No
2	Does the facility have a total oil storage capacity greater than or equal to 1 million gallons and does the facility lack secondary containment that is sufficiently large to contain the capacity of the largest aboveground oil storage tank plus sufficient freeboard to allow for precipitation within any aboveground oil storage tank area?
	Yes [] No
3.	Does the facility have a total oil storage capacity greater than or equal to 1 million gallons and is the facility located at a distance (as calculated using the appropriate formula in Attachment C-III to this appendix or a comparable formula¹) such as that a discharge from the facility could cause injury to fish and wildlife and sensitive environments? For further description of fish and wildlife and sensitive environments, see Appendices I, II, and III to DOC/NOAA's "Guidance for Facility and Vessel Response Plans: Fish and Wildlife and Sensitive Environments" (see Appendix E to this part, section 10, for availability) and the applicable Area Contingency Plan:
	Yes No II
4.	Does the facility have a total oil storage capacity greater than or equal to 1 million gallons and is the facility located at a distance (as calculated using the appropriate formula in Attachment C-III to this appendix or a comparable formula¹) such that a discharge from the facility would shut down a public drinking water intake²?
	Yes No L
5.	Does the facility have a total oil storage capacity greater than or equal to 1 million gallons and has the facility experienced a reportable oil spill in an amount greater than or equal to 10,000 gallons within the last 5 years?
	Yes No D
Certi	fication :
,	ify under penalty of law that I have personally examined and am familiar with the information submitted in document, and that based on my inquiry of those individuals responsible for obtaining this information, I
i I certi this d	
i I certi this d	ve that the submitted information is true, accurate, and complete.
l certi this d believ	ve that the submitted information is true, accurate, and complete.
I certi this d believ	ve that the submitted information is true, accurate, and complete.  Name (Please type or print):
I certithis dibelies Sign	nature: Name (Please type or print):

RESPONSE EQUIPMENT INSPECTION LOG				
Equipment	Comments			

Note: These two logs are available in full-page format (additional copies are available at the office). If additional forms are needed they should be attached at the end of the inspection form and so noted on this page.

	PHOTO LOG
Case #	Roll#
Picture #	Description

John L. Hutchman

# FACILITY RESPONSE PLAN INTERVIEW CHECKLIST

FACILITY		**		
Hours of Operations	□ 8 hrs	□ 10 hrs	☐ 12 hrs	@24 hrs
Work Week	☐ weekend	☐ flex week	□ 5-day	☐T-day
SCENARIO Demonstrates knowledge of	the plan:			
□ Plan	ØÉPA	*.* \	•	
		*		
DISCOVERY Means of spill detection:				
Facility Personnel	□ none	☐ weekly	☐ daily	☐ hourly
Automatic	a		☐ Visual.	
Manual		☐ audio	☐ visual	
Offsite	٥	☐ residential	☐ commercial	
				ig.
ASSESSMENT (QI Duties Exhibits knowledge of the				
🖾 amount	distance (down	ngradient water)	C tine	
☐ directions	☐ material		Sensitive/vulnerable areas	
☐ hazards imposed	☐ source		cause (& chain reaction)	
☐ topography (pathway)	site conditions (soils impact)		resources deployed (response removal actions)	
□ climate conditions				

NOTIFICATIONS (where, what, how much)				
Internal (company) (communication equip)	D'External (agencies)		C Contractor	
MITIGATION Exhibits knowledge of the f	following:			
Resources	☐ personnel		Contractor	
Mechanical	□ 🖾 boom (size/amount)	skimmers	□ □ vaćuum truck	3
	☐ ☐ tractors	□ □ boats	□ □ sorbeats (type	/year)
	☐ hand tools		a equip checklis	t & iest logs
	operational s	tatus .	☐ fire fighting eq	uipa
Chemical/Biological		of products	□ □ nature of appl	ication
er gyer yanin ere ere ere ere ere ere ere ere ere er	□ □ knowledge	of authorizations	operational state	
Burning/Other mitigating dev	ices		34 	
☐ knowledge of products	□ □ nature of ap	plication	□ □ knowledge of	authorizations
TEMPORARY STORAGE Have plans for the followings				
	drums	tanks	pits	n/a
□ on site				
□ off site				
☑ contractor				
regulatory requirements	. •		a de la completa del completa de la completa del completa de la completa del completa de la completa del completa de la completa del completa del la completa del completa del la compl	

	of the following:			
I reclamation	☐ land farming			
DISPOSAL Exhibits knowledge of	the following:			
I disposal plans	waste streams	☐ waste facilities	☐ regulatory req	uirements
ROLES AND RESPO				
				☑ media.
∃Q.L	□ local	E state	☑ federal	∟ media.
COMMAND & CONT				
and the second s	☐ operations		☐ financial	
□ logistics	1 No. 1			
□ logistics □ internal	☐ external	Contractor		
	☐ external			
	☑ external		•	
	<b>E</b> external			
internal  COMMAND CENTE		☑ contractor		
internal  COMMAND CENTE	R	Contractor		

TRAINING Exhibiting knowledge	in the following:	
□ planning	spill response safety	Oprevention Gequipmen
Training logs		
EXERCISING  Has participated in or	has knowledge of:	
© PREP	other (please specify)	☐ approved by RA
☐ Schedule	☐ Activity	☐ drill/exercise logs
☐ Based on training &	drills/exercises, is the facility able to	o implement plan?
EVACUATION Exhibits knowledge of	or participated in:	
	audio	visual
Crinternal .	0	
☐ external		
Take note of following:		
☐ spill hazards ☐ prevailing winds ☐ alarm locations	☐ check in area ☐ command center ☐ facility shelter	☐ arrival routes of responders ☐ evacuation route (& alternate) ☐ community evacuation
GENERAL COMMENT		